



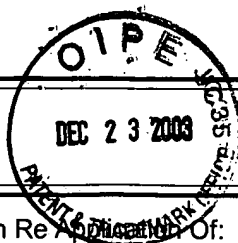
Papers filed herewith on 8-13-01

CCH# 28666  
 CCH# 28665  
 CCH# 28668

0164021977A

NEW / K

9200



**TRANSMITTAL LETTER**  
**(General - Patent Pending)**

Docket No.  
01640219AA

In Re Application Of: Q. Zhao et al.

Serial No.  
09/843,143

Filing Date  
4/27/01

Examiner  
not yet assigned

Group Art Unit  
not yet assigned

Title: **COPULED INDUCTOR DC/DC CONVERTER**

TO THE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE:

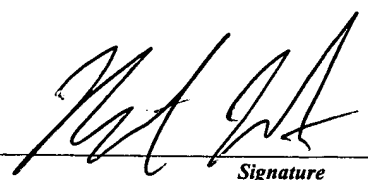
Transmitted herewith is:

- Petition to Reinstate Application**
- copy of postcard receipt from 8/13/01;**
- copy of submission of missing parts**
- copy of declaration and assignments originally filed**
- postcard receipt referencing all of above**

in the above identified application.

- ☒ No additional fee is required.
- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.
  - ☐ Charge the amount of \_\_\_\_\_
  - ☒ Credit any overpayment.
  - ☒ Charge any additional fee required.

RECEIVED  
DEC 31 2003  
TECHNOLOGY CENTER 2800  
50-2041

  
Signature

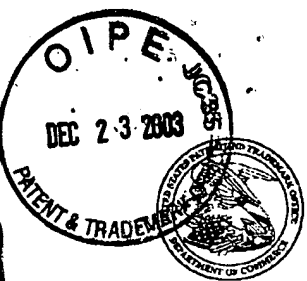
Dated: **December 23, 2003**

**Michael E. Whitham**  
**Registration No. 32,635**  
**Whitham, Curtis & Christofferson, PC**  
**11491 Sunset Hills Road, Suite 340**  
**Reston, Virginia 20190**  
**703-787-9400**

**Customer Number 30743**

CC:

I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.
Signature of Person Mailing Correspondence
Typed or Printed Name of Person Mailing Correspondence



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/843,143	04/27/2001	Qun Zhao	00-117/123

30743  
 WHITHAM, CURTIS & CHRISTOFFERSON, P.C.  
 11491 SUNSET HILLS ROAD  
 SUITE 340  
 RESTON, VA 20190

**CONFIRMATION NO. 7295**  
**ABANDONMENT/TERMINATION**  
**LETTER**



\*OC000000011448238\*

Date Mailed: 12/09/2003

**NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)**

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 06/25/2001.

- No reply was received.

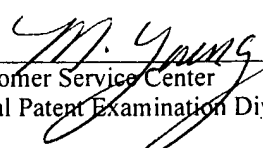
A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(l); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

*A copy of this notice **MUST** be returned with the reply.*

  
 Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Q. Zhao et al.

Serial No.: 09/843,143

Group Art Unit: 2832

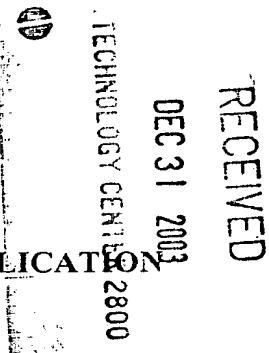
Filed: April 27, 2001

Examiner: Unknown

For: COUPLED INDUCTOR DC/DC CONVERTER

Assistant Commissioner of Patents  
Washington, D.C. 20231

**SUBMISSION OF MISSING PARTS TO COMPLETE APPLICATION**



Sir:

In response to the Notice to File Missing Parts of Application dated June 25, 2001, enclosed herewith are the following:

- 1) Copy of form PTO-1533,
- 2) An copy of the executed Declaration and Power of Attorney,

Enclosed is a check in the amount of \$420.00 to cover the filing fee and surcharge. Please charge any deficiencies in payment and credit any overpayments to attorney's deposit account no. 23-1951.

Respectfully submitted,

Michael E. Whitham  
Reg. No.: 32,635

McGuireWoods LLP  
1750 Tysons Boulevard, Suite 1800  
McLean, VA 22102  
(703)712-5000



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/843,143	04/27/2001	Qun Zhao	00-117/123

CONFIRMATION NO. 7295

## FORMALITIES LETTER



\*OC000000006218483\*

McGuire Woods LLP  
Suite 1800  
1750 Tysons Boulevard  
McLean, VA 22102

Date Mailed: 06/25/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

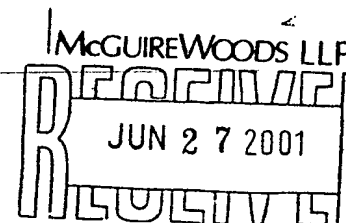
An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 420.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment.

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);



*A copy of this notice **MUST** be returned with the reply.*